Appendix H: Prime Farmland Review

## **U.S.** Department of Agriculture

## **FARMLAND CONVERSION IMPACT RATING**

PART I (To be completed by Federal Agency)  Name Of Project State Route 87 Connector  Proposed Land Use Transportation  PART II (To be completed by NRCS)	Farmable Land In G Acres: 35,897 Name Of Local Site	County An  Date Requirement?	d State Santa lest Received By Yes J. \[ \bigvec{V}	FHWA a Rosa NRCS	4/10/13  County, Forces Irrigate	- lorida							
Proposed Land Use Transportation  PART II (To be completed by NRCS)	Farmable Land In G Acres: 35,897 Name Of Local Site	County An  Date Requirmland? s of this form,	d State Santa lest Received By Yes	Rosa NRCS	•	Torida							
PART II (To be completed by NRCS)	Farmable Land In G Acres: 35,897 Name Of Local Site	Date Requirmland?	Yes	NRCS	•	Torida							
PART II (To be completed by NRCS)	Farmable Land In G Acres: 35,897 Name Of Local Site	rmland? s of this form,	Yes	No A	ores Irrigate								
	Farmable Land In G Acres: 35,897 Name Of Local Site	s of this form,	). 🗸		croe Irrigate		Date Request Received By NRCS						
	Farmable Land In G Acres: 35,897 Name Of Local Site	s of this form,	). 🗸			ed Average Fa	ırm Size						
Does the site contain prime, unique, statewide or local important farr (If no, the FPPA does not apply do not complete additional parts							5:=0						
Major Crop(s)	Name Of Local Site		n		Amount Of Farmland As Defined in FPPA								
Cotton, Peanuts		Acres: 35,897		Α	Acres: 138,415 % 21.0								
Name Of Land Evaluation System Used Soil Productivity Index	Name Of Local Site Assessment System NA			D	Date Land Evaluation Returned By NRCS 4/17/13								
PART III (To be completed by Federal Agency)						Alternative Site Rating							
A. Total Acres To Be Converted Directly			Site A		Site B	Site C	Site D						
B. Total Acres To Be Converted Indirectly			156.7	181.	0	0.0	0.0						
C. Total Acres In Site			156.7	181.	5	0.0	0.0						
	atian Information		130.7	101.	<u> </u>	0.0	0.0						
PART IV (To be completed by NRCS) Land Eval	uation information												
A. Total Acres Prime And Unique Farmland			6.8	0.0									
B. Total Acres Statewide And Local Important Farmland			45.8	46.9		0.0							
C. Percentage Of Farmland In County Or Local Govt. Unit To Be Converted			0.00001	0.00001									
D. Percentage Of Farmland In Govt. Jurisdiction Wi		lative Value	64.7	61.6									
PART V (To be completed by NRCS) Land Evaluative Value Of Farmland To Be Conve		100 Points)	59.1	63.3		0	0						
<b>PART VI</b> (To be completed by Federal Agency) Site Assessment Criteria (These criteria are explained in	7 CFR 658.5(b)	Maximum Points											
Area In Nonurban Use													
Perimeter In Nonurban Use													
Percent Of Site Being Farmed													
Protection Provided By State And Local Government													
Distance From Urban Builtup Area													
Distance To Urban Support Services													
7. Size Of Present Farm Unit Compared To Average													
Creation Of Nonfarmable Farmland													
Availability Of Farm Support Services													
10. On-Farm Investments													
11. Effects Of Conversion On Farm Support Services													
12. Compatibility With Existing Agricultural Use													
TOTAL SITE ASSESSMENT POINTS	160	0	0		0	0							
PART VII (To be completed by Federal Agency)													
Relative Value Of Farmland (From Part V)		100	59.1	63.3		0	0						
Total Site Assessment (From Part VI above or a local site assessment)		160	0	0		0	0						
TOTAL POINTS (Total of above 2 lines)		260	59	63		0	0						
Site Selected:	Date Of Selection			Was		e Assessment U	Jsed? No 🔲						

Reason For Selection:

## **United States Department of Agriculture**



Natural Resources Conservation Service Florida State Office 2614 NW 43rd Street Gainesville, FL 32606

PH 352-338-9500 FX 352-338-9574 www.fl.nrcs.usda.gov

April 17, 2013

Amy Y. Wiwi Vice-President Metric Engineering, Inc. P.O. Box 1008 1265 Church Avenue Chipley, Florida 32428

RE: Prime and Unique Farmland Assessment for State Route 87 Connector Project

This letter is in response to your request on the Prime and Unique Farmland assessment as part of the FPPA requirements for the State Route 87 Connector Project in Santa Rosa County, Florida. Enclosed is the Important Farmlands map and Farmland Conversion Impact Rating form (AD-1006) for the project area.

Farmland analysis using ArcGIS for Alternate 1 identified the following map units within the project boundary:

Map unit symbol	Map Unit Name	Farmland Designation
5	Bonifay loamy sand, 0 to 5 percent slopes	Farmland of local importance
9	Dothan fine sandy loam, 2 to 5 percent slopes	All areas are prime farmland
14	Fuquay loamy sand, 0 to 5 percent slopes	Farmland of local importance
44	Troup loamy sand, 0 to 5 percent slopes	Farmland of local importance

Farmland analysis using ArcGIS shapefiles for Alternate 2 identified the following map units within the project boundary:

Map unit symbol	Map Unit Name	Farmland designation
5	Bonifay loamy sand, 0 to 5 percent slopes	Farmland of local importance
14	Fuquay loamy sand, 0 to 5 percent slopes	Farmland of local importance
44	Troup loamy sand, 0 to 5 percent slopes	Farmland of local importance

Briefly, the USDA-NRCS is responsible for monitoring the conversion of Prime and Unique Farmlands to urban uses. We have determined that there are delineations of Farmland of Unique Importance and Farmland of Local Importance within the scope of the project.

## Regards,

Rick Robbins USDA-NRCS Soil Scientist Gainesville, Florida Phone: 352.338.9536

w/ attachments